

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--|------------------|---------|------------------|
| S1    | 2    | "07022364"  | EPO; JPO; DERWENT                                  | OR               | ON      | 2005/02/09 05:45 |
| S2    | 6    | "10237676" or "10256221"  | EPO; JPO; DERWENT                                  | OR               | ON      | 2005/02/09 08:51 |
| S3    | 3    | "6161558"   | USPAT  | OR               | ON      | 2005/02/09 09:15 |
| S4    | 34   | (134/166r-171.ccls. or 134/166c.ccls.) and ("in-place" or "in situ")  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/09 10:17 |
| S5    | 239  | ("134"/\$.ccls.) and ("in-place" or "in situ")  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/09 09:59 |
| S6    | 105  | ("134"/\$.ccls.) and ("in-place" or "in situ") and (sensor detector or monitor or indicator or measure)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/13 10:13 |
| S7    | 9    | ("141"/\$.ccls.) and (("in-place" or "in situ") near25 (decontamination\$5 or clean or cleaning or washing or washing or disinfect\$%))   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/09 10:01 |
| S8    | 244  | ("141"/\$.ccls.) and (decontamination\$5 or clean or cleaning or washing or washing or disinfect\$%) and ((sensor detector or monitor or indicator or measure) near25 (controller or cpu or mpu or microcontroller or microprocessor or microcomputer)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/09 10:03 |
| S9    | 92   | (134/166r-171.ccls. or 134/166c.ccls.) and ((sensor detector or monitor or indicator or measure) near25 (controller or cpu or mpu or microcontroller or microprocessor or microcomputer))   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/09 10:18 |

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| S10 | 87  | (134/166r.ccls. or 134/167r.ccls. or 134/168r.ccls. or 134/168c.ccls. or 134/167c.ccls. or 134/169r.ccls. or 134/169c.ccls. or 134/169c. ccls. or 134/169a.ccls. or 134/170. ccls. or 134/171.ccls.) and ((sensor detector or monitor or indicator or measure) near25 (controller or cpu or mpu or microcontroller or microproseccor or microcomputer))                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 18:44 |
| S11 | 87  | (134/166r.ccls. or 134/167r.ccls. or 134/168r.ccls. or 134/168c.ccls. or 134/167c.ccls. or 134/169r.ccls. or 134/169c.ccls. or 134/169c. ccls. or 134/169a.ccls. or 134/170. ccls. or 134/171.ccls.) and ((sensor detector or monitor or indicator or measure) near25 (controller or cpu or mpu or microcontroller or microprocessorr or microcomputer))                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/09 10:21 |
| S12 | 92  | (134/166r.ccls. or 134/167r.ccls. or 134/168r.ccls. or 134/168c.ccls. or 134/167c.ccls. or 134/169r.ccls. or 134/169c.ccls. or 134/169c. ccls. or 134/169a.ccls. or 134/170. ccls. or 134/171.ccls. or 134/166c. ccls.) and ((sensor detector or monitor or indicator or measure) near25 (controller or cpu or mpu or microcontroller or microprocessorr or microcomputer)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/09 10:38 |
| S13 | 957 | "134"/\$.ccls. and ((sensor detector or monitor or indicator or measure) near25 (controller or cpu or mpu or microcontroller or microprocessorr or microcomputer))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/09 10:39 |
| S14 | 94  | "134"/\$.ccls. and ((sensor detector or monitor or indicator or measure) near25 (controller or cpu or mpu or microcontroller or microprocessorr or microcomputer) near25 ("pH" or conductivity or turbidity or concentration))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/09 10:41 |

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| S15 | 494  | ("422"/\$.ccls. or "137"/\$.ccls. or "68"/\$.ccls.) and ((sensor detector or monitor or indicator or measure) near25 (controller or cpu or mpu or microcontroller or microprocessorr or microcomputer) near25 ("pH" or conductivity or turbidity or concentration))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/09 10:42 |
| S16 | 571  | ("134"/\$.ccls. or "422"/\$.ccls. or "137"/\$.ccls. or "68"/\$.ccls.) and ((sensor detector or monitor or indicator or measure) near25 (controller or cpu or mpu or microcontroller or microprocessorr or microcomputer) near25 ("pH" or conductivity or turbidity or concentration))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/09 10:59 |
| S17 | 564  | S16 not (S7 or S8 or S9 or S10 or S11)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 10:14 |
| S18 | 1953 | ((sensor or detector or monitor or indicator or measure or probe) near15 ("pH" or conductivity or turbidity or concentration or "physical property" or temperature)) and ((vessel or tank or receptacle or supply or reservoir) near15 (recycl\$5 or reuse or recirculat\$ or recover\$6)) and (("water lines" or "dental Lines" or "keg lines" or "beer lines" or "milk lines" or "dairy lines" or "water mains" or pipe or tubing or tube or hose or conduit or channel) near15 (wash or washing or clean or cleaning or decontaminat\$5 or sanitiz\$7 or steriliz\$7 or rinsing or rinsed or rinse or flush\$6 or disinfect\$7)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 11:05 |
| S19 | 1713 | S18 not "435"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 11:06 |

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|-----|------|---|---|----|----|------------------|
| S20 | 1966 | ((sensor or detector or monitor or indicator or measure or probe) near15 (resistivity or impedance or "pH" or conductivity or turbidity or concentration or "physical property" or temperature)) and ((vessel or tank or receptacle or supply or reservoir) near15 (recycl\$5 or reuse or recirculat\$ or recover\$6)) and (("water lines" or "dental Lines" or "keg lines" or "beer lines" or "milk lines" or "dairy lines" or "water mains" or pipe or tubing or tube or hose or conduit or channel) near15 (wash or washing or clean or cleaning or decontaminat\$5 or sanitiz\$7 or steriliz\$7 or rinsing or rinsed or rinse or flush\$6 or disinfect\$7))                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 11:13 |
| S21 | 1726 | S20 not "435"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 11:08 |
| S22 | 1706 | S20 not ("435"/\$.ccls. or "526"/\$.ccls.)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 11:14 |
| S23 | 3264 | ((sensor or detector or monitor or indicator or measure or probe) near15 (resistivity or impedance or "pH" or conductivity or turbidity or concentration or "physical property" or temperature)) and ((vessel or tank or receptacle or supply or reservoir) near15 (recycl\$5 or reuse or recirculat\$ or recover\$6)) and ((tank or vessel or "water lines" or "dental Lines" or "keg lines" or "beer lines" or "milk lines" or "dairy lines" or "water mains" or pipe or tubing or tube or hose or conduit or channel) near15 (wash or washing or clean or cleaning or decontaminat\$5 or sanitiz\$7 or steriliz\$7 or rinsing or rinsed or rinse or flush\$6 or disinfect\$7)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 11:16 |



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| S24 | 2911 | S23 not ("435"/\$.ccls. or "526"/\$.ccls.)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 11:16 |
| S25 | 2969 | ((sensor or detector or monitor or indicator or measure or probe) near15 (resistivity or impedance or "pH" or conductivity or turbidity or concentration or "physical property" or temperature)) and ((vessel or tank or receptacle or supply or reservoir) near15 (recycl\$5 or reuse or recirculat\$ or recover\$6)) and ((tank or vessel or "water lines" or "dental Lines" or "keg lines" or "beer lines" or "milk lines" or "dairy lines" or "water mains" or pipe or tubing or tube or hose or conduit or channel) near8 (wash or washing or clean or cleaning or decontaminat\$5 or sanitiz\$7 or steriliz\$7 or rinsing or rinsed or rinse or flush\$6 or disinfect\$7)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 11:17 |
| S26 | 2628 | S25 not ("435"/\$.ccls. or "526"/\$.ccls.)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 11:18 |
| S27 | 2809 | ((sensor or detector or monitor or indicator or measure or probe) near8 (resistivity or impedance or "pH" or conductivity or turbidity or concentration or "physical property" or temperature)) and ((vessel or tank or receptacle or supply or reservoir) near15 (recycl\$5 or reuse or recirculat\$ or recover\$6)) and ((tank or vessel or "water lines" or "dental Lines" or "keg lines" or "beer lines" or "milk lines" or "dairy lines" or "water mains" or pipe or tubing or tube or hose or conduit or channel) near8 (wash or washing or clean or cleaning or decontaminat\$5 or sanitiz\$7 or steriliz\$7 or rinsing or rinsed or rinse or flush\$6 or disinfect\$7))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 11:19 |

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| S28 | 2489 | S27 not ("435"/\$.ccls. or "526"/\$.ccls.)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 11:19 |
| S29 | 2552 | ((sensor or detector or monitor or indicator or measure or probe) near5 (resistivity or impedance or "pH" or conductivity or turbidity or concentration or "physical property" or temperature)) and ((vessel or tank or receptacle or supply or reservoir) near15 (recycl\$5 or reuse or recirculat\$ or recover\$6)) and ((tank or vessel or "water lines" or "dental Lines" or "keg lines" or "beer lines" or "milk lines" or "dairy lines" or "water mains" or pipe or tubing or tube or hose or conduit or channel) near8 (wash or washing or clean or cleaning or decontaminat\$5 or sanitiz\$7 or steriliz\$7 or rinsing or rinsed or rinse or flush\$6 or disinfect\$7)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 11:19 |
| S30 | 2483 | ((sensor or detector or monitor or indicator or measure or probe) near4 (resistivity or impedance or "pH" or conductivity or turbidity or concentration or "physical property" or temperature)) and ((vessel or tank or receptacle or supply or reservoir) near15 (recycl\$5 or reuse or recirculat\$ or recover\$6)) and ((tank or vessel or "water lines" or "dental Lines" or "keg lines" or "beer lines" or "milk lines" or "dairy lines" or "water mains" or pipe or tubing or tube or hose or conduit or channel) near8 (wash or washing or clean or cleaning or decontaminat\$5 or sanitiz\$7 or steriliz\$7 or rinsing or rinsed or rinse or flush\$6 or disinfect\$7)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 11:23 |
| S31 | 2262 | S30 not ("435"/\$.ccls. or "526"/\$.ccls.)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 11:20 |

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| S32 | 2240 | S30 not ("435"/\$.ccls. or "526"/\$.ccls. or "510"/\$.ccls.)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 11:31 |
| S33 | 86   | "125" and ("134"/\$.ccls. or "137"/\$.ccls. or "141"/\$.ccls. or "119"/\$.ccls. or "422"/\$.ccls.)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 11:24 |
| S34 | 2817 | ((sensor or detector or monitor or indicator or measure or probe) near8 (resistivity or impedance or "pH" or conductivity or turbidity or concentration or "physical property" or temperature)) and ((vessel or tank or receptacle or supply or reservoir) near15 (recycl\$5 or reuse or recirculat\$ or recover\$6)) and ((keg or barrel or tank or vessel or "water lines" or "dental Lines" or "keg lines" or "beer lines" or "milk lines" or "dairy lines" or "water mains" or pipe or tubing or tube or hose or conduit or channel) near8 (wash or washing or clean or cleaning or decontaminat\$5 or sanitiz\$7 or steriliz\$7 or rinsing or rinsed or rinse or flush\$6 or disinfect\$7)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 11:26 |
| S35 | 73   | "117" and ("134"/\$.ccls. or "137"/\$.ccls. or "141"/\$.ccls. or "119"/\$.ccls. or "422"/\$.ccls.)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 11:26 |
| S36 | 73   | "117" and ("134"/\$.ccls. or "137"/\$.ccls. or "141"/\$.ccls. or "119"/\$.ccls. or "422"/\$.ccls.)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 11:26 |

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| S37 | 2122 | ((sensor or detector or monitor or indicator or measure or probe) adj8 (resistivity or impedance or "pH" or conductivity or turbidity or concentration or "physical property" or temperature)) and ((vessel or tank or receptacle or supply or reservoir) near15 (recycl\$5 or reuse or recirculat\$ or recover\$6)) and ((keg or barrel or tank or vessel or "water lines" or "dental Lines" or "keg lines" or "beer lines" or "milk lines" or "dairy lines" or "water mains" or pipe or tubing or tube or hose or conduit or channel) near8 (wash or washing or clean or cleaning or decontaminat\$5 or sanitiz\$7 or steriliz\$7 or rinsing or rinsed or rinse or flush\$6 or disinfect\$7)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/15 10:12 |
| S38 | 1859 | ((sensor or detector or monitor or indicator or measure or probe) adj4 (resistivity or impedance or "pH" or conductivity or turbidity or concentration or "physical property" or temperature)) and ((vessel or tank or receptacle or supply or reservoir) near15 (recycl\$5 or reuse or recirculat\$ or recover\$6)) and ((keg or barrel or tank or vessel or "water lines" or "dental Lines" or "keg lines" or "beer lines" or "milk lines" or "dairy lines" or "water mains" or pipe or tubing or tube or hose or conduit or channel) near8 (wash or washing or clean or cleaning or decontaminat\$5 or sanitiz\$7 or steriliz\$7 or rinsing or rinsed or rinse or flush\$6 or disinfect\$7)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 15:58 |
| S39 | 1667 | S38 not ("435"/\$.ccls. or "526"/\$.ccls. or "510"/\$.ccls. or "514"/\$.ccls.)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 11:39 |
| S40 | 1161 | S38 not ("435"/\$.ccls. or "526"/\$.ccls. or "510"/\$.ccls. or "514"/\$.ccls. or wafer or semiconductor or substrate)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 14:04 |



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| S41 | 2794 | "I21" not ("426"/\$.ccls. or "435"/\$.ccls. or "526"/\$.ccls. or "510"/\$.ccls. or "514"/\$.ccls. or wafer or semiconductor or substrate)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 13:57 |
| S42 | 2794 | S41 not ("426"/\$.ccls. or "435"/\$.ccls. or "526"/\$.ccls. or "510"/\$.ccls. or "514"/\$.ccls. or wafer or semiconductor or substrate)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 14:01 |
| S43 | 1859 | ((sensor or detector or monitor or indicator or measure or probe) adj4 (resistivity or impedance or "pH" or conductivity or turbidity or concentration or "physical property" or temperature)) and ((vessel or tank or receptacle or supply or reservoir) near15 (recycl\$5 or reuse or recirculat\$ or recover\$6)) and ((keg or barrel or tank or vessel or "water lines" or "dental Lines" or "keg lines" or "beer lines" or "milk lines" or "dairy lines" or "water mains" or pipe or tubing or tube or hose or conduit or channel) near8 (wash or washing or clean or cleaning or decontaminat\$5 or sanitiz\$7 or steriliz\$7 or rinsing or rinsed or rinse or flush\$6 or disinfect\$7)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/15 09:12 |
| S44 | 1104 | S43 not ("426"/\$.ccls. or "435"/\$.ccls. or "526"/\$.ccls. or "510"/\$.ccls. or "514"/\$.ccls. or wafer or semiconductor or substrate)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 14:08 |

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| S45 | 1868 | ((sensor or detector or monitor or indicator or measure or probe) adj4 (resistivity or impedance or "pH" or conductivity or turbidity or concentration or "physical property" or temperature)) and ((vessel or tank or receptacle or supply or reservoir) near15 (recycl\$5 or reuse or recirculat\$ or recover\$6)) and ((keg or barrel or tank or vessel or "water lines" or "dental Lines" or "keg lines" or "beer lines" or "milk lines" or "dairy lines" or "water mains" or pipe or tubing or tube or hose or conduit or channel) near8 (wash or washing or clean or cleaning or decontaminat\$5 or sanitiz\$7 or steriliz\$7 or rinsing or rinsed or rinse or flush\$6 or disinfect\$7)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/13 19:00 |
| S46 | 2    | ("6767408").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/13 18:44 |
| S47 | 162  | ((sensor or detector or monitor or indicator or measure or probe) adj4 (resistivity or impedance or "pH" or conductivity or turbidity or concentration or "physical property" or temperature)) and ((vessel or tank or receptacle or supply or reservoir) near15 (recycl\$5 or reuse or recirculat\$ or recover\$6)) and ((plumbing or piping) near8 (wash or washing or clean or cleaning or decontaminat\$5 or sanitiz\$7 or steriliz\$7 or rinsing or rinsed or rinse or flush\$6 or disinfect\$7))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/13 18:54 |
| S48 | 5902 | ("plumbing lines" or "water mains" or "water lines" or "beer lines" or "beverage lines" or "dental lines" or "dairy lines" or "milking lines" or "milk lines" or dairies) near15 (wash or washing or clean or cleaning or decontaminat\$5 or sanitiz\$7 or steriliz\$7 or rinsing or rinsed or rinse or flush\$6 or disinfect\$7)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/13 18:59 |

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| S49 | 736  | ("plumbing lines" or "water mains" or "water lines" or "beer lines" or "beverage lines" or "dental lines" or "dairy lines" or "milking lines" or "milk lines" or dairies) near15 (wash or washing or clean or cleaning or decontaminat\$5 or sanitiz\$7 or steriliz\$7 or rinsing or rinsed or rinse or flush\$6 or disinfect\$7) and "134"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 19:00 |
| S50 | 328  | ("plumbing lines" or "water mains" or "water lines" or "beer lines" or "beverage lines" or "dental lines" or "dairy lines" or "milking lines" or "milk lines" or dairies) near15 (wash or washing or clean or cleaning or decontaminat\$5 or sanitiz\$7 or steriliz\$7 or rinsing or rinsed or rinse or flush\$6 or disinfect\$7) and "134"/\$.ccls. and (REUSE OR REGENERAT\$7 OR PURIF\$7 OR RECYCL\$7 OR RECIRCULAT\$7 OR reclaim or recover\$7) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 19:34 |
| S51 | 2227 | ((tank or vessel or receptacle or container or reservoir) near15 (reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7)) near15 (sensor or detector or monitor or indicator or measure or probe)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 19:40 |
| S52 | 63   | ((tank or vessel or receptacle or container or reservoir) near15 (reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7)) near15 (sensor or detector or monitor or indicator or measure or probe) and "134"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 19:41 |
| S53 | 63   | ((tank or vessel or receptacle or container or reservoir) near15 (reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7)) near15 (sensor or detector or monitor or indicator or measure or probe) and "134"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 19:50 |
| S54 | 104  | ((tank or vessel or receptacle or container or reservoir) near15 (reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) near15 (sensor or detector or monitor or indicator or measure or probe) and "134"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 19:57 |

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|-----|-----|--|---|----|----|------------------|
| S55 | 959 | ((tank or vessel or receptacle or container or reservoir) near15 (reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) near15 (sensor or detector or monitor or indicator or measure or meter or flow) and "134"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 19:58 |
| S56 | 93  | ((tank or vessel or receptacle or container or reservoir) near15 (reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) near15 (sensor or detector or monitor or indicator or measure or thermometer) and "134"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 20:03 |
| S57 | 152 | ((tank or vessel or receptacle or container or reservoir or line or conduit or pipe or piping or hose or tube or tubing or channel) near15 (reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) near15 (sensor or detector or monitor or indicator or measure or thermometer) and "134"/\$.ccls.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 20:05 |
| S58 | 182 | ((tank or vessel or receptacle or container or reservoir or line or conduit or pipe or piping or hose or tube or tubing or channel) near15 (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) near15 (sensor or detector or monitor or indicator or measure or thermometer) and "134"/\$.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 20:20 |
| S59 | 88  | S58 not S54  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/13 20:10 |



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| S60 | 705 | ((tank or vessel or receptacle or container or reservoir or line or conduit or pipe or piping or hose or tube or tubing or channel) near15 (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) near15 (sensor or detector or monitor or indicator or measure or thermometer) and ("422"/\$.ccls. or "119"/\$.ccls.)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/14 07:24 |
| S61 | 662 | ((tank or vessel or receptacle or container or reservoir or line or conduit or pipe or piping or hose or tube or tubing or channel) near15 (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) near15 (sensor or detector or monitor or indicator or measure or thermometer) and ("122"/\$.ccls. or "15"/\$.ccls. or "137"/\$.ccls.) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/14 08:38 |
| S62 | 305 | ((tank or vessel or receptacle or container or reservoir or line or conduit or pipe or piping or hose or tube or tubing or channel) near15 (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) near15 (sensor or detector or monitor or indicator or measure or thermometer) and ("165"/\$.ccls. )                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/14 09:27 |
| S63 | 87  | ((tank or vessel or receptacle or container or reservoir or line or conduit or pipe or piping or hose or tube or tubing or channel) near15 (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) near15 (sensor or detector or monitor or indicator or measure or thermometer) and ("156"/\$.ccls. )                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/14 09:47 |
| S64 | 11  | "5647386" and (sensor or detector or monitor or indicator or measure or thermometer)  | USPAT;<br>USOCR   | OR | ON | 2005/02/14 09:51 |
| S65 | 20  | "5246023" and (sensor or detector or monitor or indicator or measure or thermometer)  | USPAT;<br>USOCR   | OR | ON | 2005/02/14 09:52 |

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|-----|----|---|-----------------|----|----|------------------|
| S66 | 10 | "5246023" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 09:54 |
| S67 | 2  | "5193563" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 09:56 |
| S68 | 3  | "4458703" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 09:58 |
| S69 | 4  | "4135533" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 09:59 |
| S70 | 4  | "3719191" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 10:02 |
| S71 | 6  | "5647989" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 10:03 |
| S72 | 11 | "5201958" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 10:04 |
| S73 | 3  | "5045117" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 10:05 |

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|-----|----|---|-----------------|----|-----|------------------|
| S74 | 4  | "4909050" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7))   | USPAT;<br>USOCR | OR | ON  | 2005/02/14 10:07 |
| S75 | 2  | "6453257" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7))   | USPAT;<br>USOCR | OR | ON  | 2005/02/14 10:08 |
| S76 | 0  | "6059941" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7))   | USPAT;<br>USOCR | OR | ON  | 2005/02/14 10:13 |
| S77 | 4  | "5769025" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7))   | USPAT;<br>USOCR | OR | ON  | 2005/02/15 08:52 |
| S78 | 1  | "6423675" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7))   | USPAT;<br>USOCR | OR | ON  | 2005/02/14 10:19 |
| S79 | 17 | ("6,423,675") or ("6,391,122") or ("6,161,558") or ("6,136,362") or ("6,089,242") or ("6,071,356") or ("5,888,311") or ("5,533,552") or ("5,427,126") or ("5,405,452") or ("5,348,058") or ("5,282,889") or ("5,064,561") or ("5,047,164") or ("4,836,420") or ("2,897,829")).<br>PN. | USPAT;<br>USOCR | OR | OFF | 2005/02/14 10:17 |
| S80 | 0  | "6056829" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7))   | USPAT;<br>USOCR | OR | ON  | 2005/02/14 10:21 |
| S81 | 2  | "6022512" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7))   | USPAT;<br>USOCR | OR | ON  | 2005/02/14 10:27 |

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|-----|---|---|-----------------|----|----|------------------|
| S82 | 0 | "5603826" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 10:28 |
| S83 | 0 | "5562829" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 10:29 |
| S84 | 3 | "5405452" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 10:30 |
| S85 | 1 | "5392797" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 10:32 |
| S86 | 1 | "4527585" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 10:48 |
| S87 | 1 | "3881503" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 10:49 |
| S88 | 3 | "3140828" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 11:00 |
| S89 | 0 | "4445522" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 11:01 |



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|-----|----|---|-----------------|----|----|------------------|
| S90 | 4  | "4445522" and ((sensor or detector or monitor or indicator or measure or thermometer) and (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7))  | USPAT;<br>USOCR | OR | ON | 2005/02/14 11:02 |
| S91 | 7  | "4061504" and ((sensor or detector or monitor or indicator or measure or thermometer) and (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7))  | USPAT;<br>USOCR | OR | ON | 2005/02/14 12:32 |
| S92 | 0  | "46148838" and ((sensor or detector or monitor or indicator or measure or thermometer) and (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 12:36 |
| S93 | 4  | "3916923" and ((sensor or detector or monitor or indicator or measure or thermometer) and (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7))  | USPAT;<br>USOCR | OR | ON | 2005/02/14 12:38 |
| S94 | 12 | "3802447" and ((sensor or detector or monitor or indicator or measure or thermometer) and (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7))  | USPAT;<br>USOCR | OR | ON | 2005/02/14 12:40 |
| S95 | 2  | "3583412" and ((sensor or detector or monitor or indicator or measure or thermometer) and (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7))  | USPAT;<br>USOCR | OR | ON | 2005/02/14 12:42 |
| S96 | 6  | "3448745" and ((sensor or detector or monitor or indicator or measure or thermometer) and (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7))  | USPAT;<br>USOCR | OR | ON | 2005/02/14 12:46 |
| S97 | 27 | "311940" and ((sensor or detector or monitor or indicator or measure or thermometer) and (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7))   | USPAT;<br>USOCR | OR | ON | 2005/02/14 12:47 |

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|----------|---|---|-----------------|----|----|------------------|
| S98      | 4 | "3119400" and ((sensor or detector or monitor or indicator or measure or thermometer) and (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7))          | USPAT;<br>USOCR | OR | ON | 2005/02/14 12:48 |
| S99      | 5 | "3119400" and ((sensor or detector or monitor or indicator or measure or thermometer or probe) and (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 12:51 |
| S10<br>0 | 1 | "3116743" and ((sensor or detector or monitor or indicator or measure or thermometer or probe) and (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 12:53 |
| S10<br>1 | 0 | "2773667" and ((sensor or detector or monitor or indicator or measure or thermometer or probe) and (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 12:53 |
| S10<br>2 | 0 | "2733667" and ((sensor or detector or monitor or indicator or measure or thermometer or probe) and (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 12:53 |
| S10<br>3 | 0 | "2730992" and ((sensor or detector or monitor or indicator or measure or thermometer or probe) and (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 12:55 |
| S10<br>4 | 4 | "2714893" and ((sensor or detector or monitor or indicator or measure or thermometer or probe) and (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR | OR | ON | 2005/02/14 12:59 |

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|----------|----|---|---|----|----|------------------|
| S10<br>5 | 6  | "2626620" and ((sensor or detector or monitor or indicator or measure or thermometer or probe) and (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR   | OR | ON | 2005/02/14 13:12 |
| S10<br>6 | 2  | "6022512" and ((sensor or detector or monitor or indicator or measure or thermometer or probe) and (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR   | OR | ON | 2005/02/14 13:14 |
| S10<br>7 | 5  | "5603902" and ((sensor or detector or monitor or indicator or measure or thermometer or probe) and (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR   | OR | ON | 2005/02/14 13:17 |
| S10<br>8 | 5  | "5589070" and ((sensor or detector or monitor or indicator or measure or thermometer or probe) and (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR   | OR | ON | 2005/02/14 13:29 |
| S10<br>9 | 5  | "5383481" and ((sensor or detector or monitor or indicator or measure or thermometer or probe) and (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR   | OR | ON | 2005/02/14 13:42 |
| S11<br>0 | 10 | "4015618" and ((sensor or detector or monitor or indicator or measure or thermometer or probe) and (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7)) | USPAT;<br>USOCR   | OR | ON | 2005/02/15 07:19 |
| S11<br>1 | 0  | "6619227" and valve   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/15 08:19 |

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| S11<br>2 | 144 | clothes near5 wash near5 drum  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/15 07:56 |
| S11<br>3 | 2   | "6619227"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/15 08:21 |
| S11<br>4 | 1   | ("6619227").PN.  | USPAT   | OR | OFF | 2005/02/15 08:22 |
| S11<br>5 | 25  | ((("3618621") or ("3726253") or ("3916923") or ("4015618") or ("4061504") or ("4175514") or ("4222346") or ("4530370") or ("4572105") or ("4710755") or ("5167201") or ("5272997") or ("5390627") or ("5762020") or ("5769025") or ("June1998") or ("5842436") or ("5881669") or ("5896828") or ("5957081") or ("RE36391") or ("5996529") or ("6079359") or ("6089242") or ("6102052") or ("6267077")).PN. | USPAT;<br>USOCR   | OR | OFF | 2005/02/15 08:23 |
| S11<br>6 | 7   | "5195456" and ((sensor or detector or monitor or indicator or measure or thermometer) same (holding or reuse or recycl\$7 or recirculat\$7 or reclaim\$7 or recover\$7 or return\$7))  | USPAT;<br>USOCR   | OR | ON  | 2005/02/15 08:52 |
| S11<br>7 | 181 | 119/14.01-14.55.ccls. and (((detergent or wash or washing or clean or cleaning or decontaminat\$5 or sanitiz\$7 or steriliz\$7 or flush\$6 or disinfect\$7) and (rinsing or rinsed or rinse or water)) same (tank or vessel or container or canister or drum or receptacle))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/15 09:25 |
| S11<br>8 | 182 | 119/14.01-14.55.ccls. and (((acid or detergent or wash or washing or clean or cleaning or decontaminat\$5 or sanitiz\$7 or steriliz\$7 or flush\$6 or disinfect\$7) and (rinsing or rinsed or rinse or water)) same (tank or vessel or container or canister or drum or receptacle))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/15 09:18 |



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| S11<br>9 | 68  | 119/14.01-14.55.ccls. and ((detergent or wash or washing or clean or cleaning or decontaminat\$5 or sanitiz\$7 or steriliz\$7 or flush\$6 or disinfect\$7) near5 (tank or vessel or container or canister or drum or receptacle)) and ((rinsing or rinsed or rinse or water) near5 (tank or vessel or container or canister or drum or receptacle))                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/15 09:29 |
| S12<br>0 | 68  | 119/14.01-14.55.ccls. and (( acid or alkaline or detergent or wash or washing or clean or cleaning or decontaminat\$5 or sanitiz\$7 or steriliz\$7 or flush\$6 or disinfect\$7) near5 (tank or vessel or container or canister or drum or receptacle)) and ((rinsing or rinsed or rinse or water) near5 (tank or vessel or container or canister or drum or receptacle)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/15 09:31 |
| S12<br>1 | 106 | ((sensor or detector or monitor or indicator or measure or probe) adj8 (resistivity or impedance or "pH" or conductivity or turbidity or concentration or "physical property" or temperature)) and 119/14.01-14.55.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/15 10:16 |
| S12<br>2 | 120 | ((sensor or detector or monitor or indicator or measure or probe) near8 (resistivity or impedance or "pH" or conductivity or turbidity or concentration or "physical property" or temperature)) and 119/14.01-14.55.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/15 10:16 |
| S12<br>3 | 120 | ((sensor or detector or monitor or indicator or measure or probe) near10 (resistivity or impedance or "pH" or conductivity or turbidity or concentration or "physical property" or temperature)) and 119/14.01-14.55.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/15 10:43 |
| S12<br>4 | 18  | ((((sensor or detector or monitor or indicator or measure or probe) near10 (resistivity or impedance or "pH" or conductivity or turbidity or concentration or "physical property" or temperature)) near15 (washing or cleaning or sterilizing or sanitizinn or rinsing)) and 119/14.01-14.55.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/15 10:46 |

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| S12<br>5 | 18  | ((sensor or detector or monitor or indicator or measure or probe) near10 (resistivity or impedance or "pH" or conductivity or turbidity or concentration or "physical property" or temperature)) near25 (washing or cleaning or sterilizing or sanitizinr or rinsing)) and 119/14.01-14.55.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/15 10:50 |
| S12<br>6 | 421 | ((sensor or detector or monitor or indicator or measure or probe) near10 (resistivity or impedance or "pH" or conductivity or turbidity or concentration or "physical property" or temperature)) near25 (washing or cleaning or sterilizing or sanitizinr or rinsing)) and "134"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/15 10:57 |
| S12<br>7 | 2   | ("6161558").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/15 10:51 |
| S12<br>8 | 26  | ((sensor or detector or monitor or indicator or measure or probe) near10 (resistivity or impedance or "pH" or conductivity or turbidity or concentration or "physical property" or temperature)) near25 (washing or cleaning or sterilizing or sanitizinr or rinsing)) and "134"/\$.ccls. and (milk or milking or dairy or dairies or "clean in place" or "insitu") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/15 11:02 |
| S12<br>9 | 0   | ("(2897829and5427127)").PN.   | USPAT;<br>USOCR   | OR | OFF | 2005/02/15 11:00 |
| S13<br>0 | 3   | ((("2897829") or ("5427127"))).PN.  | USPAT;<br>USOCR   | OR | OFF | 2005/02/15 11:00 |